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PATENT, TRADEMARK AND COPYRIGHT LAW FACSIMILE: (703) 684-1157

(703) 684-1120

Date: July 14, 2003

Attorney Docket No. ASA-1141



Assistant Commissioner for Patents

Washington, D.C. 20231

Sir: Transmitted herewith for filing is the patent application of:

Inventor: A. NAGASAKA et al (see attached)

For: PERSONAL AUTHENTICATION DEVICE									
Enclosed are:									
Priori filed	Sheets of Deapplication is being typication is claimed from March 4, 20 es of the disclosure discussed in the crification: Abstraction Abs	ng filed without an Japanese 03  Ire documents lise specification or to establish small ract X,	sted on the atta	Silication No Xi A cert ched PTO 1449 ed Information I under 37 CFR 1	Disclosure	Statement.			
X Executed Declaration.  Large Entity  Small Entity							y		
The filing fee is calculated as shown below:		Rate	Rate Fee		Rate	Fee			
For:	No. Filed	No. Extra	Mate	\$ 370			\$	750	
Basic Fee			-	\$		x 18	\$		
Total Claims	19 -20=	1.0	x 9			x 84	\$	0	
Indep Claims		. 0	x 42	\$	1	+ 280	\$	0	
Multiple Dependent Claim (s)			+ 140	\$	1	Total	\$	750	

If difference is less than zero then enter '0' in second column

Total

Rate	Fee		
	\$	750	
x 18	\$	0	
x 84	\$	0	
+ 280	\$	0	
Total	\$	750	
Total	\$	750	

is enclosed for the filing fee. 750.00 The Commissioner is hereby authorized to charge any additional fees that may be required to Deposit Account No. 50-1417. X X

Respectfully Submitted,

Registration No.